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May 13, 2010

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Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 10/682,536; Filing or 371(c) Date: October 10, 2003
For: **System, Method, and Computer Program Product for Utilizing
Proprietary Communication Parameters to Improve Channel
Efficiency in a DOCSIS-Compliant Broadband Communication
System**
Inventor: Scott A. CUMMINGS
Our Ref: 1875.4850000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. § 1.111

The above-listed documents are filed electronically through EFS-Web.

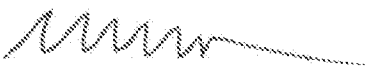
In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Commissioner for Patents
May 13, 2010
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Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Michael R. Malek", with a stylized, wavy line extending from the end.

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Enclosures

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